

wrapped around the body part and a pocket sized and shaped for receiving the bladder to hold the bladder against the body part when applying compression therapy, the pocket comprising a cover welded to the wrap along three sides of the cover, the pocket having a main opening along a fourth side of the cover sized for passing the bladder therethrough when inserting the bladder in the pocket and removing the bladder from the pocket; and

adhesive on at least one of the cover and the wrap adjacent the fourth side of the cover for selectively sealing the main opening with a fluid-tight seal by adhering the cover to the wrap after the bladder is inserted in the pocket to hold the bladder in position in the pocket and prevent fluid from entering the pocket through the main opening.

**21.** The garment as set forth in claim **20**, wherein the wrap and cover are formed from fluid-impermeable material to shield the bladder from bodily fluids of the patient.

**22.** A garment as set forth in claim **20**, wherein the wrap comprises a main body, the cover overlying and welded to the main body in face-to-face relationship around a cover boundary to define the pocket between the cover and the main body, the main opening being located between the cover and main body along the fourth side of the cover.

**23.** A garment as set forth in claim **20**, further comprising a film covering the adhesive and being selectively removable from the adhesive to expose the adhesive after the bladder is inserted in the pocket for sealing the main opening.

**24.** A garment as set forth in claim **20**, wherein the main opening is selectively sealable to seal around the inlet connector in a fluid tight seal preventing fluid from entering the pocket through the main opening around the connector.

**25.** A garment as set forth in claim **20**, further comprising a secondary opening in the pocket and a port positioned in the secondary opening for fluidly connecting the inlet connector of the bladder to the supply line, the port having an inlet positioned outside of the pocket adapted for fluid connection with the supply line and an outlet positioned inside the pocket adapted for fluid connection with the connector on the bladder.

**26.** The garment as set forth in claim **25** wherein the connector is received in the outlet of the port.

**27.** A garment as set forth in claim **25**, wherein the secondary opening is sealed to an outer surface of the port to prevent bodily fluids from the patient entering the pocket through the secondary opening.

**28.** A garment as set forth in claim **27**, wherein the wrap comprises a main body, the cover overlying and welded to the main body in face-to-face relationship around a cover boundary to define the pocket between the cover and the main body, the port being positioned between the main body and cover and welded to the main body and the cover.

**29.** A compression garment adapted for applying compression therapy to a selected body part of a patient, the garment comprising:

a selectively inflatable bladder having a hollow interior and an inlet connector through which fluid passes when entering the interior to inflate the bladder, said connector being connectable to a fluid supply line in communication with a fluid source for supplying fluid to the bladder; and

a wrap sized and shaped for wrapping around at least a portion of the selected body part, the wrap including a fastener for fastening the wrap in position when wrapped around the body part and a pocket sized and shaped for receiving the bladder to hold the bladder against the body part when applying compression therapy, the pocket having a main opening sized for passing the bladder therethrough when inserting the bladder in the pocket and removing the bladder from the pocket and a secondary opening separated from the main opening sized, shaped, and positioned with respect to the main opening for permitting the supply line to be operatively connected to the connector when the bladder is positioned in the pocket, the main opening being selectively sealable when closed to hold the bladder in position in the pocket and prevent fluid from entering the pocket through the main opening, the pocket being formed from fluid-impermeable material to shield the bladder from the bodily fluids of the patient, the secondary opening being selectively sealable with a fluid-tight seal when closed to seal around at least one of the connector and the supply line and prevent fluid from entering the pocket through the secondary opening.

**30.** A garment as set forth in claim **29**, wherein the wrap comprises a main body and a cover overlying the main body and bonded to the main body in face-to-face relationship around a cover boundary to define the pocket between the cover and the main body, the main opening and the secondary opening being located between the cover and main body along corresponding segments of the cover boundary that are not bonded to the main body.

**31.** A garment as set forth in claim **30**, wherein the main body and cover comprise fluid-impermeable non-woven material.

**32.** A garment as set forth in claim **31**, further comprising adhesive on at least one of the cover and the main body adjacent the main opening and the secondary opening for sealing the respective openings by adhering the cover to the main body when the bladder is inserted in the pocket.

**33.** A garment as set forth in claim **32**, further comprising a film covering the adhesive and being selectively removable from the adhesive to expose the adhesive after the bladder is inserted in the pocket for sealing the corresponding opening.

**34.** A method of making a garment adapted for holding a bladder on a body part of a patient for imparting compression therapy to the body part, the bladder including an inflatable chamber and a connector in fluid communication with the inflatable chamber through which the inflatable chamber is inflated, the method comprising:

disposing inner and outer layers including fluid-impermeable material in stacked relationship;

forming a pocket between the inner and outer layers by bonding the inner layer to the outer layer along a boundary defining an outer perimeter of the pocket;

maintaining first and second segments of the inner layer free from bonding to the outer layer to define a main opening and a secondary opening between the inner and outer layers providing access to the pocket, the main opening being sized and shaped to permit the bladder to be inserted in the pocket, and the secondary opening being sized and shaped for permitting exposure of the connector on the bladder outside the pocket